

SHIBAURA

COMPACT TRACTOR **ST440**

ST445



SPECIFICATIONS (**)

TRACTOR MODEL		ST440	ST445
Drive		4WD	
Transmission Type		SSS(12×12)	
ENGINE (DIESEL)			
Model		N844	N844L
Engine Gross Power (＊)	hp (kW)	40 (29.8)	45 (33.6)
No. of Cylinders		4	
Total Displacement	cc	1995	2216
Rated Speed	rpm	2600	
Battery	V-A	12-64	
Alternator	A	40	
Fuel Tank Capacity	litre	39	
PTO-REAR : Standard, MID : Not Available			
Type (PTO Speed at Rated Engine Speed)		2-Speed Independent (583 rpm and 791 rpm)	
Max. PTO Power (＊)	hp (kW)	34 (25.4)	38 (28.5)
HYDRAULIC			
Position Control		Standard	
Max. Lifting Capacity (@lift hitch/@24 behind LP) (＊)	kg	1486/1059	
Draft Control		Option	
3-point Hitch - Category-1 & Slide Drawbar		Standard	
TRAVELING SYSTEM			
Steering		Power Steering	
Brake		Wet Disk	
Clutch		Dry Single	
STANDARD TIRE SIZE			
Agricultural Type		(F)7-16 (R)13.6-24	(F)8-16 (R)14.9-24
Turf Type (Option)		(F)27×8.5-15 (R)18.4-16.1	
TRAVELING SPEED			
Forward (＊)	km/h	1.53—26.4	1.59—27.4
Reverse (＊)	km/h	1.72—29.6	1.78—30.7
Creeper		Option	Option
DIMENSIONS			
Overall Length (W/3P)	mm	3210	3210
Overall Width	mm	1610	1640
Overall Height (W/ROPS)	mm	2450	2470
Wheelbase	mm	1765	1765
Min. ground clearance	mm	310	330
Tread Setting - Front/Rear	mm	1155/1275	1155/1250
Weight (W/ROPS)	kg	1460	1510

(※) Manufacturer's estimation

(**) The specifications are subject to change without notice

- ✓ **Compact & Durable Body**
- ✓ **Powerful US EPA-TIER II Approved Engine**
- ✓ **12×12 Synchro Shuttle Transmission**
- ✓ **Creep Speed (Option)**
- ✓ **2 Speed Independent PTO**
- ✓ **High Lifting Capacity**
- ✓ **Draft Control (Option)**
- ✓ **Under-Hood Muffler**
- ✓ **Deluxe Seat (Option)**
- ✓ **Foldable ROPS**



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